



I. International Apitherapy and Nature Congress



I. INTERNATIONAL APITHERAPY AND NATURE CONGRESS

IANCO23

1-3 June 2023

NAKHCHIVAN

PROCEEDING BOOK

EDITOR

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ISBN:978-625-00-1310-6

Congress languages: Turkish - English - Azerbaijani – Russian



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Medicinal Value of Cap Mushrooms Distributed in the Nakhchivan Autonomous Republic

Naxçıvan Muxtar Respublikasında Yayılan Papaqlı Göbələklərin Tibbi Əhəmiyyəti

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Abstract

During the last 50-60 years a lot of research work has been carried out in the field of medicinal preparations from edible and poisonous mushrooms. As a result of their efforts, it has been established that the majority of species of cap mushrooms can be used in the treatment of various diseases.

Samples of cap mushrooms were collected and identified in the territory of Nakhchivan Autonomous Republic in 2007-2022. The zones of distribution of the detected species were clarified, their useful properties and their medical significance were determined on the basis of literature data. It was found that in the region species *Agaricus campestris* L., *A. xanthodermus* Genev., *Coprinus comatus* (O.F. Müll.) Pers., *Calvatia gigantea* (Batsch) Lloyd, *Armillaria mellea* (Vahl) P. Kumm. and *Panus conchatus* (Bull). are widely used in folk medicine and traditional medicine.

Keywords: Medicinal Plants, Cap Mushrooms, Medicinal Value, Folk Medicine.

Xulesa

Son 50-60 ildə yeməli və zəhərli göbələklərdən dərman preparatları hazırlanması sahəsində dünyada xeyli tədqiqat işləri aparılmışdır. Onların səyi nəticəsində müəyyən olunmuşdur ki, papaqlı göbələklərin əksər növlərindən müxtəlif xəstəliklərin müalicəsində istifadə oluna bilər.

2007-2022-ci illərdə Naxçıvan Muxtar Respublikası ərazisində aparılan tədqiqatlar zamanı papaqlı göbələklərə aid nümunələr toplanılmış və təyin edilmişdir. Aşkar edilən növlərin yayılma zonaları dəqiqləşdirilmiş, faydalı xüsusiyyətləri və həmçinin, tibbi əhəmiyyəti ədəbiyyat məlumatlarına əsasən müəyyənləşdirilmişdir. Aydın olmuşdur ki, ərazidə *Agaricus campestris* L., *A. xanthodermus* Genev., *Coprinus comatus* (O.F.Müll.) Pers., *Calvatia gigantea* (Batsch) Lloyd, *Armillaria mellea* (Vahl) P. Kumm., *Panus conchatus* (Bull.) Fr. növlərindən xalq təbabətində və ənənəvi tibbdə geniş istifadə olunur.

Anahtar kelimələr: Şifalı Bitkilər, Şapkalı Mantarlar, Tibbi Önemi, Halk Hekimliyi.



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